Please type a plus sign (+) inside this box → PTO/SB/08A (08-00) Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 10/789,157 Application Number Substitute for Form 1449A/PTO February 27, 2004 Filing Date INFORMATION BISCLOSURE STATEMENT BY SAPRLICANT Kiyoshi SUGIYAMA First Named Inventor 3652 Group Art Unit AUG 0 9 2004 Examiner Name 1 04094/LH Attorney Docket Number Sheet U.S. PATENT DOCUMENTS Kind Name of Patentee or Publication Relevant Cite No¹ Exam. Document Number Code² Applicant Date MM-DD-YYYY Portion TW 6,481,748 B1 OKUDA et al 11-19-2002 FOREIGN PATENT DOCUMENTS Kind Name of Patentee or Publication Relevant Exam Inits Cite No¹ Offc3 Document Number4 Code⁵ Applicant Date MM-DD-YYYY Portion T⁶ EΡ TW 1,413,684 A1 KOMATSU LTD. 04-28-2004 JΡ 08-068075 Α KOMATSU LTD. 03-12-1996 TW TW JΡ 2000-309946 YANMAR DIESEL Α 11-07-2000 Х ENGINE CO., LTD.

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date

Considered

06/09/2006

DATE MAILED: August 5, 2004

Examiner

Signature

*English language Abstract only. *Partial English translation only.

/Timothy Wilhelm/

¹ Unique citation designation number. ¹ See kinds of U.S. Patent Documents. ¹ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Place a check here if English translation is attached.

| Ple | ase typ | e a pi | lus sign | (+) | inside this | box | | U.S. Patent and Tradema | ark (| PTO/S | SB/08A (08- | 00) |
|--|-------------------------|-----------------------|-------------------|-----|-------------|------------------------|---------------------------|----------------------------------|------------|--------------------------------|---------------------|----------------|
| Substitute for Form 1449A/PTO | | | | | | | Application Number | | | | KIMENI OF C | OMMERCE |
| | | | | | | Fi | ling | Date | Не | rewith | | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | | | First Named Inventor | | | SUGIYAMA | | | |
| | | | | | | Gr | oup A | Unit | | | | |
| | | | | | | Ex | amine: | r Name | - | | | |
| Sheet 1 of 1 | | | | | | Attorney Docket Number | | | 04094/LH | | | |
| | | | | | U | .s. | PATI | ENT DOCUMENTS | L | | | |
| Exam. Inita* | cite Document Number | | | | | | Kind Code ² | | | Publication Date | Relevant Portion | |
| | | | | | | | | | | | | |
| | | | | | FOR | EI | GN PA | TENT DOCUMENTS | | | | |
| Exam Inits | Cite No ¹ | offc' Document Number | | | | _ | Kind Code ⁵ | Name of Patentee or Applicant | | Publication Date MM-DD-YYYY | Relevant Portion | T ⁶ |
| TW | | JP 2001-106479 | | | | | A | OKUDA ET AL | | 04-17-2001 | | Х* |
| TW | | JP 2001-279722 | | | | A | KAMIYAMA | | 10-10-2001 | | x* | |
| *English abstract attached. | | | | | | | | | | | | |
| Examine Signate | | | /Timothy Wilhelm/ | | | | | Date Considered | 06 | /09/2006 | | |

DATE MAILED: February 27, 2004

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Unique citation designation number. 2 See kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 6 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Place a check here if English translation is